

PRODUCT: PEPTONES/INFUSIONS

CATALOG N° See Below

MATERIAL SAFETY DATA SHEET

IDENTITY:	CATALOG N°: 100, 101, 102, 103, 105, 108,
Peptones	122, 130, 131, 137, 138, 139, 144, 145, 147, 148,
	150, 181, 185, 186, 189, 300, 302, 303, 307, 308,
	310, 311, 312, 314, 316, 318, 324

SECTION I

MANUFACTURERS NAME :	EMERGENCY TELEPHONE N°: 951 512 80 04	
BIOTECNICA INTERNACIONAL S.A DE C.V		
ADDRESS:	TELEPHONE N°. FOR INFORMATION:	
ARTICULO 123 No.104 COL. HUERTOS Y	951 512 62 55 / 951 512 8004	
GRANJAS DE BRENAMIEL, SAN JACINTO		
AMILPAS, OAX.		
OAXACA, MEXICO	DATE PREPARED : 26/04/2005	

SECTION II - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS.

SECTION III - PHYSICAL DATA

BOILING POINT: SPECIFIC GRAVITY ($H_2O = 1$):			
Not applicable	Not applicable		
VAPOR PRESSURE (MM HG):	MELTING POINT :		
Not applicable	Not applicable		
VAPOR DENSITY (AIR = 1):	EVAPORATION RATE :		
Not applicable	(BULYL ACETATE =1) Not applicable		
SOLUBILITY IN WATER:			
20 g/l			
APPEARANCE AND ODOR :			
Beige powder, characteristic odor.			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED :	FLAMMABLE LIMITS :	LEL	:	VEL:
Not applicable	Not applicable			NA
EXTINGUISHING MEDIA :				
Not determined				
SPECIAL FIRE FIGHTING PROCEDU	URES :			
Not determined				
UNUSUAL FIRE AND EXPLOSION H	HAZARDS:			
Any organic powder can be pe	otentially explosive if	disbursed	certain c	oncentrations.
Theses concentrations have not yet been determined for these procedures.				

SECTION V - REACTIVITY DATE

Not determined			

SECTION VI - HEALTH HAZARD DATA

ROUTE (S) OF ENTRY:	INHALATION ?:	SKIN ?	INGESTION:	
	YES	NO	NO	
HEALTH HAZARDS (ACUTE AND CHRONIC) :				
ACUTE: Inhalation may car	use respiratory irritat	ion		
CHRONIC: Prolonged contact with dust might cause irritation to respiratory tract, allergic or				
asthmatic reaction.				
CARCINOGENICITY:	NTP ?	ARC MONOGRAPHS?	OSHA REGULATED?	
SIGNS AND SYMPTOMS OF EXPOSURE :				
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE :				
Inhalation of dust might cause irritation to respiratory tract, allergic or asthmatic reaction.				
EMERGENCY AND FIRST AID PROCEDURES :				
Inhalation - provide fresh air.				
In case of contact with skin or eyes, flush with water				

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED :		
Sweep or Vacuum		
WASTE DISPOSAL PROCEDURES :		
Use regular or standard disposal system.		
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:		
Store in air tight containers in a clean dry place.		
OTHER PRECAUTIONS :		

SECTION VIII - CONTROL MEASURING

RESPIRATORY PROTECTION :				
Not required under normal product usage.				
	LOCAL EXHAUST :		SPECIAL:	
VENTILATION:				
Not required under normal product	MECHANICAL :		OTHER:	
usage.				
PROTECTIVE GLOVES:	EYE PROTECTION:		V :	
Not required under normal product usage Safety glasses			Safety glasses	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:				
Not required under normal product usage.				
WORK / HYGIENIC PRACTICES :				
Wash thoroughly after handling, avoid inhalation.				